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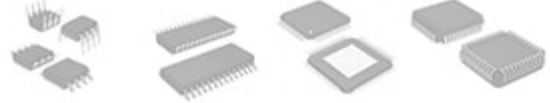
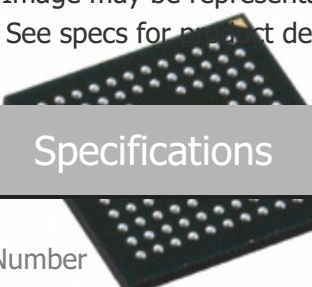


Image may be representation.
See specs for product details.



STM32L152VBH6A

Manufacturer Part Number:

STM32L152VBH6A

Manufacturer/Brand:

STMicroelectronics

Part of Description:

IC MCU 32BIT 128KB FLASH 100BGA

Datasheets:

 [1.STM32L152VBH6A.pdf](#)

 [2.STM32L152VBH6A.pdf](#)

 [3.STM32L152VBH6A.pdf](#)

RoHs Status:

 Lead free / RoHS

Stock Condition:

Compliant
New original, 647 pcs Stock Available.

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32L152VBH6A
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 100BGA
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	647 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-UFBGA (7x7)
Speed	32MHz
Series	STM32 L1
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tray
Package / Case	100-UFBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	83
EEPROM Size	4K x 8
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LIN, SPI, UART/USART, USB

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STMicroelectronics
IC MCU 32BIT 128KB FLASH
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STM32L152VBH6 32MCU
ST
ST BGA





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STM32L152VBH6A Related keyword

More

STM32L152VBH6A STMicroelectronics	STM32L152VBH6A Data Sheet	STM32L152VBH6A Datasheets	STM32L152VBH6A PDF	STMicroelectronics STM32L152VBH6A
STM32L152VBH6A Electronic	STM32L152VBH6A Components	STM32L152VBH6A Distributor	STM32L152VBH6A Image	STM32L152VBH6A Part
STM32L152VBH6A Price	STM32L152VBH6A Manufacturer	STM32L152VBH6A Picture	STM32L152VBH6A Stock	STM32L152VBH6A Inventory
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